Jonathan R Baker

List of Publications by Year
in descending order

12	638	1051969 10	1336881 12
papers	citations	h-index	g-index

13	13	13	1244
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Early Th2 inflammation in the upper respiratory mucosa as a predictor of severe COVID-19 and modulation by early treatment with inhaled corticosteroids: a mechanistic analysis. Lancet Respiratory Medicine,the, 2022, 10, 545-556.	5.2	30
2	Cigarette smoke-induced impairment of autophagy in macrophages increases galectin-8 and inflammation. Scientific Reports, 2021, 11, 335.	1.6	18
3	Inhaled budesonide in the treatment of early COVID-19 (STOIC): a phase 2, open-label, randomised controlled trial. Lancet Respiratory Medicine,the, 2021, 9, 763-772.	5.2	301
4	Hepcidin Is Essential for Alveolar Macrophage Function and Is Disrupted by Smoke in a Murine Chronic Obstructive Pulmonary Disease Model. Journal of Immunology, 2020, 205, 2489-2498.	0.4	13
5	Virus-Induced Asthma Exacerbations: SIRT1 Targeted Approach. Journal of Clinical Medicine, 2020, 9, 2623.	1.0	8
6	Sirtuin 1: Endocan and Sestrin 2 in Different Biological Samples in Patients with Asthma. Does Severity Make the Difference?. Journal of Clinical Medicine, 2020, 9, 473.	1.0	12
7	Senotherapy. Chest, 2020, 158, 562-570.	0.4	44
8	Bicaudal D1 impairs autophagosome maturation in chronic obstructive pulmonary disease. FASEB BioAdvances, 2019, 1, 688-705.	1.3	14
9	MicroRNAâ€570 is a novel regulator of cellular senescence and inflammaging. FASEB Journal, 2019, 33, 1605-1616.	0.2	64
10	Downregulation of MicroRNA-126 Augments DNA Damage Response in Cigarette Smokers and Patients with Chronic Obstructive Pulmonary Disease. American Journal of Respiratory and Critical Care Medicine, 2018, 197, 665-668.	2.5	36
11	Decreased Serum Sirtuin-1 in COPD. Chest, 2017, 152, 343-352.	0.4	51
12	Decreased phosphatase PTEN amplifies PI3K signaling and enhances proinflammatory cytokine release in COPD. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2017, 313, L230-L239.	1.3	47